yMay-19-03 16:00 From-Pillsbury WINTHROP

703-905-2500

T-655 P.001/004 F-236

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

REQUEST FOR FILING (RULE 53(b)(1))



FOR DESIGN OR UTILITY APPLICATIONS (DO NOT USE FOR CIPS)

			(DO <u>NOT</u> 302			
Rule 5 <u>3(b)</u>)(1) PATENT A	PPLICATION:				
⊠ Co	ontinuation)	application un	der 37 CFR 1.53(b)(
of pending	vision al) g prior applicat	ion of		Group Art I	Unit: <u>1631</u>	
		r, Christophe r J	ohn	Examiner:	J. Lundgren	
Inventor(s	•	09	313,385	Atty. Dkt.	PM 275510	P5642US
	ppln. No.: _	Series Code 0	Serial No. 17		New M#	
THIA ARR	iled: May 18, Jn. Filed: Já	anually in a 22			TOULES	
Title:	USE OF NUCL	EIC ACIDS BC	UND TO CARRIER	MACROMOLI		
Hon. Co Washing	ommissioner of gton, DC 2023	Patents 1		Date: (Parent M	January 17, 2001 atter No260574)
Sir:			, cu - An ala			
	To e	ffect the above-	requested filing toda	iy.	o includină:	
1.	Attached is a	copy (<u>which m</u>	ust be filed) of the p	rior application	II' lugidamê.	
	□ Drawings	(must be atta	(<u>22</u> pages) (<u>must</u> be ched if originally fil	,		
1A. (1) (2)	Always X one	box, only: <u>Signed</u> declarat Bration or fee is	ion or oath as originated enclosed; therefore,	ally filed in prid , this is a filing	or application <u>attach</u> under Rul e 53(f).	<u>ed</u>
2.	This a hereb invent	pplication is he y made request tion being claim	reby filed by less thating deletion as invered as in this application	(DELETE TH	E FOLLOWING IN	e prior application. Petition is not inventor(s) of the /ENTOR(S)):
	1.				2. 4	
	3. 5.				6 8	
	7.					
2.5	THE INVEN	TOR(S) FOR T	HIS NEW APPLICAT	<u>rion is(are):</u>		
					2.	
	1. 3.				4. <u> </u>	
	5. 7.				8.	
3.		disclosure of the	e prior application is a neorporated therein l	considered as by reference th	being part of the dinereto.	sclosure of the accompanying

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	_	Application No.		Filing Date November	(2)		untry)	of Filing Date
	(3) (5)				(4)			
	a. □ b. ⊠	•	(No.) Certification No.	09/313,385	es attached		in in	/ 199 9.
	—	Certified cop omestic priority CT/	y/copies filed	during Internat		of PCT/	d	
	(b) 🗌 🛚 Be	enefit is claime	d of Provisions	al Application N	No. 60/_	, filed	·	
Ø	Prior a	application is as	ssigned to _A	MDEX A/S				
ру	assignmer assignmer	nt recorded		e Date)	Reel	010151	_ Frame	0752.
\boxtimes	-	ed is the follow nt assignors):	ving number of	Assignments	`	_		essive ones by er sheets.)
	, ~	riments in pare t/them recorded				ets in this con	itinulng app	olication if you
<u>PI</u>	ease retum	the recorded	Assignment to	the undersign	<u>ed</u> .			
×	The p	oower of attorn	ey in the prior	application is t	to <u>G. Lloyd</u>	Knight Reg. 1	17,698	
•	lame and R hose curren	eg. No.) t address is as	in item 8 belo	w				
а.	⊠ Reco	gnize as assoc	ciate attorney <u>f</u>	erry E. Van C	over, Reg. N	lo. 42,197		
(N	lame, Reg.	No. and Addre	\$S)					
of	Pillsbury I	future commu Madison & Su D.C. 20005-3	tro LLP, Nintl		• •	•	vелце, N.\	N., 5/19/
	-	ie specificatio on		before the first ation No. 09 series code û)/313 <u>,385,</u>			1999, 16h 11
(a	• —	d the specific Provisional App				This application	อก claims tl	ne benefit of 6207
Sı	mall Entity	Status →	⊠ is <u>Not</u>	claimed	is claim	ed (pre-filing	confirmatio	n required)
	🔲 file	lo.) Small Entit ed in above pri tached.		(<u>not</u> essential	l si nce 9/8/0	00) were/are:		
_	etition to ext							

Page 3 of 4

12.		INFORMATION DISCLOSURE STATEMENT: Attached is Form PTO-1449 listing all of the documents cited by Applicant and the PTO in the parent application(s) relied upon under 35 USC 120 and referenced in item 9 above. Per Rule 98(d) copies of those documents are not required now. Please consider those documents and advise that they have been considered in this new application as by returning a copy of the enclosed Form PTO-1449 with the Examiner's initials in the left column per MPEP 609.
13.		Attached is a Rule 103(a) Petition to Suspend Action.
14.	\boxtimes	PRELIMINARY AMENDMENT to be entered before fee calculation: (Do not make amendments here except for correction of improper multiple dependencies or cancellation of whole claims or multiple dependencies for purpose of reducing the filing fee per MPEP §§ 506 and 607; do not cancel all claims).
		In claim 4, line 1 change "any one of Claims 1 to 3" toClaim 1 In claims 5 - 8, 12, 15 and 16, line 1, change "any preceding claim" toClaim 1 In claim 10, line 1, change "any one of Claims 1 to 7" toClaim 1 In claim 19, line 3, change "any one of Claims 1 to 17" toClaim 1 In claim 20, lines 3 and 4, change "any one of Claims 1 to 17" toClaim 1

FILING FEE THE FOLLOWING FILING FEE IS BASED ON ->->->->CLAIMS AS FILED AND CHANGED BY PRELIMINARY AMENDMENT IN ITEM 14<-<-<-

NOTE:

If box 1A2 is X'd, do not pay fees, but leave lines 15-22 and 27-32 blank.

PTO: PLEASE NOTE CLAIM CANCELLATIONS IF BOX 14 ABOVE IS X'D.

15. Basic Filing Fee Design Application \$320/\$160 \$710/\$355 +710 17. Total Effective Claims 22 minus 20 = 2 x \$18/\$9 +36 18. Independent Claims 3 minus 3 = 0 x \$80/\$40 +0 19. If any proper multiple dependent claim (ignore improper) is present, \$270/\$135 +0 20. Subtotal = \$746 21. If "petition" box 13 above is X'd, add petition fee. \$130 +0 21A. If box 6 above is X'd, add Assignment recording fee \$40 +40 22. TOTAL FILING FEE ATTACHED = \$786	Fee Code 106/26 101/201 103/203								
16. Basic Filing Fee	101/201								
7. Total Effective Claims 22 minus 20 = 2 x \$18/\$9 +36 8. Independent Claims 3 minus 3 = 0 x \$80/\$40 +0 9. If any proper multiple dependent claim (ignore improper) is present. \$270/\$135 +0 90.	103/203								
8. Independent Claims 3 minus 3 = 0 x \$80/\$40 +0 9. If any proper multiple dependent claim (ignore improper) is present. \$270/\$135 +0 20. Subtotal = \$746 21. If "petition" box 13 above is X'd, add petition fee \$130 +0 21A. If box 6 above is X'd, add Assignment recording fee \$40 +40 22. TOTAL FILING FEE ATTACHED = \$786									
9. If any proper multiple dependent claim (ignore improper) is present. \$270/\$135 +0 0. Subtotal = \$746 1. If "petition" box 13 above is X'd, add petition fee \$130 +0 1A. If box 6 above is X'd, add Assignment recording fee	102/202								
Subtotal = \$746 1. If "petition" box 13 above is X'd, add petition fee	104/204								
21. If "petition" box 13 above is X'd, add petition fee									
1A. If box 6 above is X'd, add Assignment recording fee \$40 +40 TOTAL FILING FEE ATTACHED = \$786	122								
2. TOTAL FILING FEE ATTACHED = \$786	581								
(cally forward to lie	m 31)								
	111 31)								
3. TACHED:									
Preliminary Amendment <u>attached</u> (to be entered <u>after</u> assigning Appln. No.)	Preliminary Amendment attached (to be entered after assigning Appln. No.)								
The following PRELIMINARY AMENDMENT is to be entered <u>after</u> assigning Appln, No.:									

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26.

ADDITIONAL FEE CALCULATION FOR PRELIMINARY AMENDMENT **PER BOXES 24/25**

	Claims remaining after amendment		•		Prese Extra	Present Extra			Additional Fee		
						<u>L</u>	arqe/Small	Entity			<u>File Code</u>
27.	Total Effective C	laims _*	minus 🐣	20	= 0	×	\$18/\$9	=	\$.	0	(103/203)
28.	Independent Cla	aims <u>*</u>	minus ***	3	= 0	×	\$80/\$40	=	+	0	(102/202)
29.	lf amendment er first time, add (pe	•	•	,	,				+	0	(104/204)
30.						۵	DDITIONA	L FEE	\$	0	
31.				<u>plus</u> FE	from item	1 22 (on page 3		+		
32.					TOTAL	L FE	E ATTACH	ED	\$	786	
33.	"If the entry in this space	is less than a entry in	the next space, the	*Present Extra	result is "C"						
34.	"If the "Highest number previously paid for" (see item 17 above) is less than 20, write "20" in this space										
3 5.	If the "Highest number pro	eviously paid for (see i	item 18 above) is les	ss than 3, write	13" in this space	3		00)9	09	
	Our Deposit Acc	ount No. 03-39	975								
	Our Order No.	<u> 11765 </u>		0275510							
			C#		M#						

CHARGE STATEMENT: Upon the filing of a Declaration pursuant to Rule 60(b) or 60(d), the Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

> Pillsbury Winthrop LLP Intellectual Property Group

By Atty: Perry E. Van Over Reg. No. 42197

Sig: (202) 822-0944 Fax: Atty./Sec PEV/MJG (202) 861-3545 Tel:

NOTE No. 1: File this Request in duplicate with 2 postcard receipts (PAT-103) & attachments

NOTE No. 2: Is extension in parent necessary for copendency? DOUBLE CHECK Item 11 above. If yes, printout Pat-111 and head it in parent.

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